FILE LAST UPDATED: 17 Apr 2005 (20050417/ED)

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=> s 13 L4 17 L3

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- L4 ANSWER 1 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN
- AN 2004:485162 CAPLUS
- DN 141:38534
- TI Preparation of aromatic sulfone hydroxamic acid metalloprotease inhibitors
- IN Barta, Thomas E.; Becker, Daniel P.; Bedell, Louis J.; Boehm, Terri L.; Carroll, Jeffrey N.; Decrescenzo, Gary A.; Fobian, Yvette M.; Freskos, John N.; Getman, Daniel P.; McDonald, Joseph J.; Li, Madeleine H.; Hockerman, Susan L.; Howard, Susan C.; Kolodziej, Steve A.; Mischke, Deborah A.; Rico, Joseph G.; Stehle, Nathan W.; Tollefson, Michael B.; Vernier, William F.; Villamil, Clara I.
- PA Pharmacia Corporation, USA
- SO U.S., 403 pp., Cont.-in-part of U.S. Ser. No. 311,837. CODEN: USXXAM
- DT Patent
- LA English

FAN.CNT 5

| EAN. | PATENT NO. | | | | | KIND DATE | | | | | APPLICATION NO. | | | | | | DATE | | | |
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| | | | | | | | | | | | | MC, | | | | Br, | BJ, | CF, | | |
| | | 1100 | | | | | | | | | | SN, | | | | 2. | 0000 | F 1 F | | |
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     MARPAT 141:38534
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               ALL CITATIONS AVAILABLE IN THE RE FORMAT
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AN
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     141:38527
DN
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TI
     their use as protease inhibitors
IN
     Becker, Daniel P.; Carroll, Jeffery N.; Fobian, Yvette M.; Grapperhaus,
     Margaret L.; Hansen, Donald W., Jr.; Heintz, Robert M.; Kassab, Darren J.;
     Massa, Mark A.; McDonald, Joseph J.; Nagy, Mark A.; Pitzele, Barnett S.;
     Rico, Joseph G.; Schmidt, Michelle A.; Spangler, Dale P.
PA
     Pharmacia Corporation, USA
     PCT Int. Appl., 252 pp.
SO
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DΤ
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LA
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     WO 2004048368
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PRAI US 2002-429068P
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L4
AN
     2004:100823 CAPLUS
     140:163704
DN
TI
     Preparation of arylsulfonylpyranhydroxamates as matrix metalloprotease
     and/or aggrecanase inhibitors
     Freskos, John N.; Fobian, Yvette M.; Awasthi, Alok K.; Barta, Thomas E.;
IN
     Becker, Daniel P.; Bedell, Louis J.; Boehm, Terri L.; Carroll, Jeffery N.;
     Chandrakumar, Nizal S.; Decrescenzo, Gary A.; Desai, Bipin N.; Heron,
     Marcia I.; Hockerman, Susan L.; Jull, Sara M.; Kassab, Darren J.;
     Kolodziej, Steve A.; McDonald, Joseph; Mischke, Deborah A.; Mullins,
     Patrick B.; Norton, Monica B.; Rico, Joseph G.; Talley, John J.; Trivedi,
     Mahima; Villamil, Clara I.; Wang, Lijuan Jane
PA
SO
     U.S. Pat. Appl. Publ., 365 pp., Cont.-in-part of U.S. Ser. No. 142,737.
     CODEN: USXXCO
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LA
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     ANSWER 4 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN
L4
     2004:2857 CAPLUS
AN
     140:59663
DN
     Preparation of arylsulfonylhydroxamic acid and amide derivatives as
ΤI
     protease inhibitors
     Chen, Yiyuan; Freskos, John N.; Gasiecki, Alan F.; Grapperhaus, Margaret
IN
     L.; Hansen, Donald W., Jr.; Heintz, Robert M.; Khanna, Ish K.; Kolodziej,
     Steve A.; Mantegani, Sergio; Massa, Mark A.; McDonald, Joseph J.; Mischke,
     Deborah A.; Nagy, Mark A.; Perrone, Ettore; Schmidt, Michelle A.;
     Spangler, Dale P.; Talley, John J.; Trivedi, Mahima; Wynn, Thomas A.;
     Becker, Daniel P.; Rico, Joseph G.
PA
     Pharmacia Corporation, USA
SO
     PCT Int. Appl., 443 pp.
     CODEN: PIXXD2
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LA
FAN.CNT 1
     PATENT NO.
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PRAI US 2002-391329P
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- DN 138:321016
- TI Preparation of aromatic sulfone hydroxamic acids and their use as protease inhibitors
- IN Barta, Thomas E.; Becker, Daniel P.; Bedell, Louis J.; Boehm, Terri L.; Carroll, Jeffery N.; Decrescenzo, Gary A.; Fobian, Yvette M.; Freskos, John N.; Getman, Daniel P.; McDonald, Joseph J.; Li, Madeleine H.; Hockerman, Susan L.; Howard, Carol Pearcy; Kolodziej, Steve A.; Mischke, Deborah A.; Rico, Joseph G.; Stehle, Nathan W.; Tollefson, Michael B.; Vernier, William F.; Villamil, Clara I.; Kassab, Darren J.
- PA Pharmacia Corp., USA
- SO U.S. Pat. Appl. Publ., 99 pp., Cont. of U.S. Ser. No. 570,731. CODEN: USXXCO
- DT Patent
- LA English

FAN.CNT 5

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- DN 137:384747
- TI Preparation of arylsulfonylpyranhydroxamates as matrix metalloprotease and/or aggrecanase inhibitors
- IN Barta, Thomas E.; Becker, Daniel P.; Bedell, Louis J.; Boehm, Terri L.;
 Fobian, Yvette M.; Freskos, John N.; Hockerman, Susan L.; Kassab, Darren
 J.; Kolodziej, Steve A.; McDonald, Joseph J.; Norton, Monica B.; Rico,
 Joseph G.; Talley, John J.; Villamil, Clara I.; Wang, Tijuan Jane
- PA Pharmacia Corporation, USA
- SO PCT Int. Appl., 627 pp.

CODEN: PIXXD2

DT Patent LA English FAN.CNT 2

| FAN. | PATENT NO. | | | | | KIND DATE | | | APPLICATION NO. | | | | | | | DATE | | |
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| PI | WO | 2002 | 0925 | 88 | | A2 | | 2002 | 1121 | 1 | WO 2 | 002-1 | US15 | 257 | | 21 | 0020 | 510 |
| | WO | 2002 | 0925 | 88 | | A3 | | 2003 | 0227 | | | | | | | | | |
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| | | | BF, | ВJ, | | | | | GA, | | | | | | | | | |
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| | EP | 1385 | 836 | | | A2 | | 2004 | 0204 | : | EP 2 | 002- | 7292 | 04 | | 20 | 0020 | 510 |
| | | R: | AT, | BE, | CH, | DE, | DK, | ES, | FR, | GB, | GR, | IT, | LI, | LU, | NL, | SE, | MC, | PT, |
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| | JP | 2004 | | | | | | 2004 | 1007 | | JP 2 | 002- | 5894 | 73 | | 20 | 0020 | 510 |
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- L4 ANSWER 7 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN
- AN 2002:213823 CAPLUS
- DN 136:247500
- TI Preparation of alkynyloxyphenylsulfonylmethylpiperidinehydroxamic acids and related compounds as inhibitors of matrix metalloproteinase and TNF- α converting enzyme (TACE).
- IN Levin, Jeremy I.; Venkatesan, Aranapakam M.; Chen, James M.; Zask, Arie; Sandanayaka, Vincent P.; Du, Mila T.; Baker, Jannie L.
- PA American Cyanamid Company, USA
- SO U.S., 50 pp. CODEN: USXXAM
- DT Patent
- LA English
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| PI | US 6358980 | B1 | 20020319 | US 2000-492686 | 20000127 | | |
| | US 2002086890 | A1 | 20020704 | US 2001-29655 | 20011221 | | |
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| | US 2000-492686 | A3 | 20000127 | | | | |
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| os | MARPAT 136:247500 | | | | | | |

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- AN 2001:380438 CAPLUS
- DN 135:24657
- TI Selective cellular targeting: multifunctional delivery vehicles
- IN Glazier, Arnold

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     Preparation of arylsulfonylheterocyclylhydroxamic acids and related
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L4
     2000:535116 CAPLUS
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     133:150472
ΤI
     Preparation of alkynyloxyphenylsulfonylmethylpiperidinehydroxamic acids
     and related compounds as inhibitors of matrix metalloproteinase and
     TNF-\alpha converting enzyme (TACE).
IN
     Levin, Jeremy Ian; Venkatesan, Aranapakam Mudumbai; Chen, James Ming;
     Zask, Arie; Sandanayaka, Vincent Premarana; Du, Mila Ti; Baker, Jannie Lea
    American Cyanamid Company, USA
PA
     PCT Int. Appl., 136 pp.
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     133:68929
     Use of a matrix metalloproteinase inhibitor and an integrin antagonist in
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     McKearn, John P.; Gordon, Gary; Cunningham, James J.; Gately, Stephen T.;
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     G.D. Searle and Co., USA
     PCT Int. Appl., 358 pp.
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     Method of using a matrix metalloproteinase inhibitor and one or more
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     McKearn, John P.; Gordon, Gary; Cunningham, James J.; Gately, Stephen T.;
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IN
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    Koki, Alane T.; Masferrer, Jaime L.
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    G.D. Searle and Co., USA
    PCT Int. Appl., 125 pp.
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TI Method of using a cyclooxygenase-2 inhibitor and a matrix metalloproteinase inhibitor as a combination therapy in the treatment of

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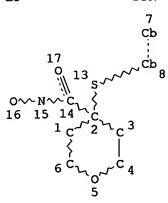
RE.CNT 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

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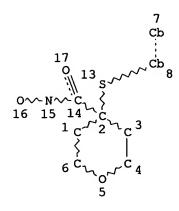
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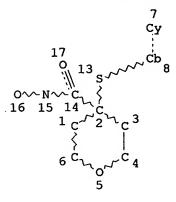
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